

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

**Mail Stop ISSUE FEE**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**  
 or Fax **(571) 273-2885**

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated on the response below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee applications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590

09/20/2005

Jonathan Y. Kang  
 Lee, Hong, Degerman, Kang & Schmadeka  
 14th Floor  
 801 S. Figueroa Street  
 Los Angeles, CA 90017

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Lew Edward V. Macapagal (Depositor's name)  
 Lew Macapagal (Signature)  
 12/16/2005 (Date)

12/21/2005 FMTEKI2 00000067 10791126

01 FC:1501	1400.00 DP				
02 FC:1504	300.00 DP				
03 FC:0001	30.00 DP				
10/791,126	03/01/2004	In-Hwan Choi	2080-3021C4	2662	

TITLE OF INVENTION: VSB RECEPTION SYSTEM WITH ENHANCED SIGNAL DETECTION FOR PROCESSING SUPPLEMENTAL DATA

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	12/20/2005
EXAMINER	ART UNIT	CLASS-SUBCLASS			
HSIA, SHERRIE Y	2614	348-614000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Lee, Hong, Degerman,  
 Kang & Schmadeka  
 2 \_\_\_\_\_  
 3 \_\_\_\_\_

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

LG Electronics Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Seoul, Korea

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

## 4a. The following fee(s) are enclosed:

- ☒ Issue Fee
- ☒ Publication Fee (No small entity discount permitted)
- ☒ Advance Order - # of Copies 10

## 4b. Payment of Fee(s):

- ☒ A check in the amount of the fee(s) is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 502290 (enclose an extra copy of this form).

## 5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Lew Macapagal

Date December 16, 2005

Typed or printed name

Lew Edward V. Macapagal

Registration No.

55,416

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Attorney Docket No. 2080-3021C4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:  
In Hwan Choi, et al.  
Serial No: 10/791,126  
Filed: March 1, 2004  
For: VSB RECEPTION SYSTEM WITH ENHANCED  
SIGNAL DETECTION FOR PROCESSING  
SUPPLEMENTAL DATA

Art Unit: 2614  
Examiner: Hsia, Sherrie Y

**TRANSMITTAL OF ISSUE FEE**

Mail Stop ISSUE FEE  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450, on  
December 16, 2005  
Date of Deposit  
Lew Edward V. Macapagal  
Name  
[Signature] 12/16/2005  
Signature Date

Dear Sir:

In response to the Notice of Allowance dated September 20, 2005, enclosed are the following:

- ☒ Form Part B - Issue Fee Transmittal and a check in the amount of \$ \$1700 in payment of the Issue Fee and publication fee.
- ☒ A check in the amount of \$ 30 in payment of the Advance Order for 10 patent copies (at \$3 per copy).
- ☐ A Supplemental Information Disclosure Statement in accordance with 37 CFR 1.56 and 1.97 and a check in the amount of \$180.00 for the fee are enclosed.
- ☒ Return postcard.

The Commissioner is hereby authorized to charge any deficiency in payment or credit any overpayment to Deposit Account No. 502290. A copy of this Transmittal is enclosed.

Respectfully submitted,  
LEE, HONG, DEGERMAN, KANG & SCHMADEKA

Date: December 16, 2005

Customer No. 035884

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By: [Signature]  
Lew Edward V. Macapagal  
Registration No. 55,416  
Attorney for Applicant(s)